

Engineering Department

CIP Project Number: WA0804

Title: Elevated Storage Tank Rehabilitation

Project Phase: PER

% of Phase Completion

PER Design Construction

2011

2011

Cost for this Phase: \$25,000

Funding Sources: System Revenue

Project Manager: Howard Christian

Contractor: TBD

Consultant: TBD

Project Description:

FY2008 funding is for the inspection/evaluation of the existing Mason Road, Sugar Creek & First Colony ESTs (Industrial was evaluated in FY2007). FY2010 funds will be used to design refurbishing of one of the tanks based on the additional PER report. FY2011 work includes structural repairs and modifications as needed and blasting and coating of interior and exterior surfaces.

Justification: Scheduled maintenance for the tanks following the department's Water Storage Tank Rehabilitation Plan. Continued rehabilitation of the tanks is recommended within the next five years to extend their useful life.

Updates:

October 2009 - no change.

November 2009 – no change. Project moved out to FY2011 or later due to recommendation of inspection.

December 2009 – Project moved out to FY2011 or later due to recommendation of inspection.

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